

PLEASE READ: IMPORTANT INFORMATION ABOUT CALIFORNIA'S HIV DATA

California recently passed Senate Bill 699 (Soto), which requires California health care providers and laboratories to report cases of HIV infection by name to local health departments, and local health departments to report this information to the California Department of Health Services (CDHS). The new reporting requirements are consistent with the Centers for Disease Control and Prevention recommendations that all states and territories report HIV infection using a confidential name-based system. Effective April, 2006, CDHS, Office of AIDS (OA) will no longer be providing updated statistical information on HIV cases reported before the implementation of the new reporting law. The HIV statistics and monthly reports published by OA on this Web site will be based on HIV cases reported by name beginning April, 2006. Cumulative HIV case counts will reflect the number of unduplicated HIV cases reported by name to OA.

For more information please contact the HIV/AIDS Case Registry Section at (916) 449-5866.



CALIFORNIA HIV SURVEILLANCE REPORT CUMULATIVE CASES AS OF MAY 31, 2007

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	13785 (86)	317 (2)	46 (39)	3 (7)	13831 (85)	320 (2)
Female	2144 (13)	62 (3)	73 (61)	2 (3)	2217 (14)	64 (3)
Transgendered	177 (1)	6 (3)	0 (0)	0 (0)	177 (1)	6 (3)
Unknown	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	16106 (100)	385 (2)	119 (100)	5 (4)	16225 (100)	390 (2)

2. Age**	Cases (%)	3. Race/Ethnicity	Adult/Adolescent** Cases (%)	Pediatric** Cases (%)	Total Cases (%)
Under 5	85 (1)	Hispanic - All Races	4604 (29)	67 (56)	4671 (29)
5-12	34 (0)	Not Hispanic - Am. Indian/Alaska Native	98 (1)	0 (0)	98 (1)
13-19	367 (2)	Asian	427 (3)	2 (2)	429 (3)
20-29	4452 (27)	Black or African American	2832 (18)	28 (24)	2860 (18)
30-39	6167 (38)	Native Hawaiian/Pacific Is.	53 (0)	1 (1)	54 (0)
40-49	3780 (23)	White	7762 (48)	16 (13)	7778 (48)
Over 49	1340 (8)	Legacy Asian/Pacific Is.	79 (0)	1 (1)	80 (0)
Unknown	0 (0)	Multi-race	84 (1)	4 (3)	88 (1)
Total	16225 (100)	Unknown	167 (1)	0 (0)	167 (1)
		Total	16106 (100)	119 (100)	16225 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Men who have sex with men	10708 (77)	0 (0)	10708 (66)
Injection drug use	728 (5)	496 (23)	1224 (8)
Men who have sex with men and inject drugs	1136 (8)	0 (0)	1136 (7)
Hemophilia/coagulation disorder	15 (0)	1 (0)	16 (0)
Heterosexual contact	371 (3)	1105 (51)	1476 (9)
Receipt of blood, components, or tissue	12 (0)	15 (1)	27 (0)
Risk not reported/Other	988 (7)	530 (25)	1518 (9)
Total	13958 (100)	2147 (100)	16105 (100)
	Pediatric Transmission Modes**		Total (%)
	Males (%)	Females (%)	
Hemophilia/coagulation disorder	3 (6)	0 (0)	3 (3)
Mother with/at risk for HIV infection	35 (74)	67 (92)	102 (85)
Receipt of blood, components, or tissue	2 (4)	3 (4)	5 (4)
Risk not reported/Other	7 (15)	3 (4)	10 (8)
Total	47 (100)	73 (100)	120 (100)

* Classification is based on the patient's sex as reported.

** Classification at time of HIV infection diagnosis if patient met the HIV case definition (otherwise age at first HIV report).

*** 1 patient was diagnosed with HIV infection as an adult but has evidence of being HIV infected as a child.

This patient is counted as an adult/adolescent case in tables 1, 2, and 3;and as a pediatric case in table 4.

HIV case totals are based on the number of HIV cases reported by name to the California Department of Health Services beginning in April 2006.

Please refer to HIV Surveillance reports prior to April 2006 for information on HIV cases reported by Non-Name Code.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of May 31, 2007.

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5. Reported Cases of HIV and Deaths by Half-Year of Diagnosis:

Half-Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Percent of Deaths -----
Before 1990	825	25	3%
1990 Jan -June	184	8	4%
July-Dec	63	3	5%
1991 Jan -June	196	6	3%
July-Dec	89	3	3%
1992 Jan -June	202	8	4%
July-Dec	103	3	3%
1993 Jan -June	193	9	5%
July-Dec	127	2	2%
1994 Jan -June	236	5	2%
July-Dec	142	3	2%
1995 Jan -June	298	5	2%
July-Dec	199	7	4%
1996 Jan -June	407	16	4%
July-Dec	305	6	2%
1997 Jan -June	416	8	2%
July-Dec	274	9	3%
1998 Jan -June	411	14	3%
July-Dec	307	8	3%
1999 Jan -June	415	8	2%
July-Dec	307	8	3%
2000 Jan -June	453	8	2%
July-Dec	364	8	2%
2001 Jan -June	508	21	4%
July-Dec	423	18	4%
2002 Jan -June	568	10	2%
July-Dec	596	23	4%
2003 Jan -June	635	27	4%
July-Dec	538	24	4%
2004 Jan -June	632	18	3%
July-Dec	630	9	1%
2005 Jan -June	709	16	2%
July-Dec	704	10	1%
2006 Jan -June	1307	17	1%
July-Dec	1785	15	1%
2007 Jan -May	674	2	0%
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Totals	16225	390	2%

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Note: The number and percent of deaths are for the cases diagnosed within each 6-month period.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of May 31, 2007.

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CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA

DATA REPORTED AS OF MAY 31, 2007

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Alameda	446	446	0	0
<i>Berkeley</i>	6	6	0	0
Alpine	0	0	0	0
Amador	5	5	0	0
Butte	45	45	0	0
Calaveras	1	1	0	0
Colusa	1	1	0	0
Contra Costa	283	279	4	1
Del Norte	3	3	0	0
El Dorado	12	11	1	8
Fresno	61	61	0	0
Glenn	4	3	1	25
Humboldt	24	24	0	0
Imperial	45	44	1	2
Inyo	3	3	0	0
Kern	235	235	0	0
Kings	0	0	0	0
Lake	5	4	1	20
Lassen	1	1	0	0
Los Angeles	5,544	5,324	220	4
<i>Long Beach</i>	812	795	17	2
<i>Pasadena</i>	33	33	0	0
Madera	57	57	0	0
Marin	113	111	2	2
Mariposa	0	0	0	0
Mendocino	11	11	0	0
Merced	17	17	0	0
Modoc	0	0	0	0
Mono	0	0	0	0
Monterey	90	90	0	0
Napa	44	44	0	0
Nevada	4	4	0	0

COUNTY	TOTAL CASES	LIVING CASES	DECEASED	
			Number	Percent
Orange	838	829	9	1
Placer	1	1	0	0
Plumas	0	0	0	0
Riverside	536	533	3	1
Sacramento	267	267	0	0
San Benito	1	1	0	0
San Bernardino	321	313	8	2
San Diego	2,369	2,361	8	0
San Francisco	3,416	3,293	123	4
San Joaquin	206	206	0	0
San Luis Obispo	68	68	0	0
San Mateo	57	57	0	0
Santa Barbara	32	32	0	0
Santa Clara	518	516	2	0
Santa Cruz	13	13	0	0
Shasta	23	23	0	0
Sierra	1	1	0	0
Siskiyou	1	1	0	0
Solano	34	34	0	0
Sonoma	164	164	0	0
Stanislaus	81	80	1	1
Sutter	7	7	0	0
Tehama	5	3	2	40
Trinity	0	0	0	0
Tulare	14	12	2	14
Tuolumne	8	8	0	0
Ventura	172	170	2	1
Yolo	16	16	0	0
Yuba	0	0	0	0
Unknown	2	2	0	0
TOTAL	16,225	15,835	390	2

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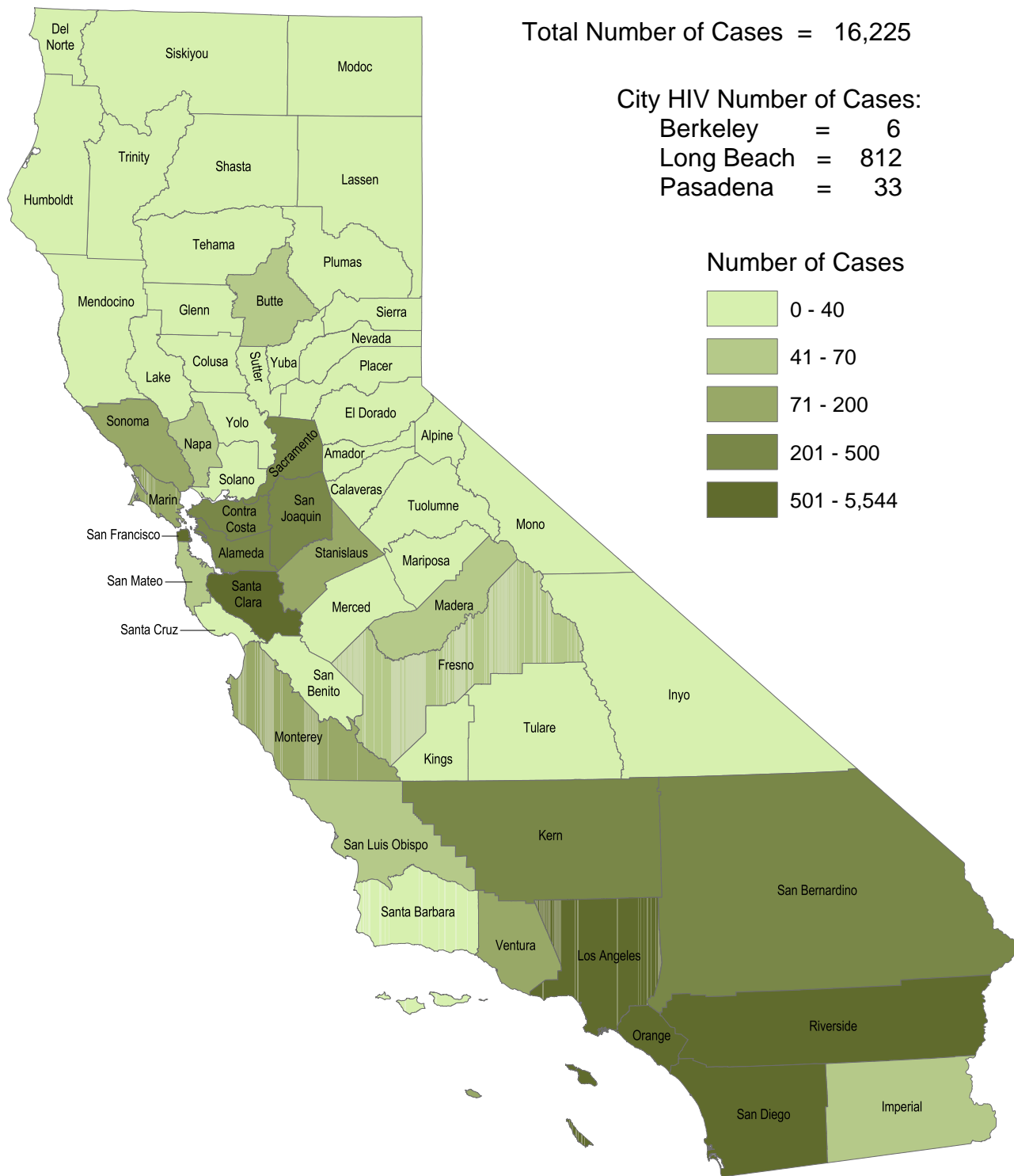
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California Department of Health Services
Office of AIDS
HIV/AIDS Epidemiology Branch